A BluetoothTM Hands-Free Kit Structure

Abstract

The present invention is a BluetoothTM hands-free kit structure. After the hands-free module according to the present invention executes BluetoothTM functional pairing with a BluetoothTM-equipped mobile phone, it can be used as a acoustic type hands-free muting system device of BluetoothTM-equipped mobile phone which employs acoustic speakers as its audio output, or can be used as a BluetoothTM-equipped hands-free kit which employs a loudspeaker as its audio output, and also can be used as a BluetoothTM earphone by itself. The BluetoothTM hands-free kit structure can be expanded to have both charging and BluetoothTM-functions, and also can be a module structure with private communication switch capability. The module comprises a BluetoothTM module which is constructed on a BluetoothTM earphone, and further a stand that connects acoustic type hands-free muting system device of mobile phone or loudspeaker, so that the function of BluetoothTM hands-free kit can be achieved without the need to construct BluetoothTM modules in the interior of both the stand and the acoustic type hands-free muting system device of mobile phone or loudspeaker. With this structure, there is no need to construct BluetoothTM modules on both BluetoothTM earphone and Bluetooth™ hands-free kit as the prior arts did. Therefore, the present invention not only can save cost but also can provide users the same functions that the prior arts can provide with a lower price.

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